Biotechnology in food production (fermenters, GM crops, mycoprotein basics)

Q1. (2023)

A)

04.8	any **two** from: (GM salmon) • more profit(able) / cost-effective • cost less to feed • grow faster • do not need to be farmed / kept as long • feeds more people	answers must be comparative allow converse for non-GM salmon if clearly stated allow sell for more money / revenue ignore less food unqualified allow can be sold sooner allow sell twice as many (in 3 years) allow grow bigger (in 3 years) allow cheaper to buy salmon ignore reference to sea lice	2	AO3 4.6.2.4

B)

04.9	to reduce the risk of GM salmon breeding with wild salmon		1	AO3 4.6.2.4